

**Drawing Amendments:**

Please amend the drawings to replace FIG. 1-9 with the attached Replacement Sheets.

The modifications to the drawings include:

**FIG. 1:**

Replaced numeral 190 with numeral 170, as per the description in the specification.

Added numeral 182, as per the description in the specification.

Moved text and adjusted size of drawing elements so that text does not cross lines. For example, moved text “AMS/EMS” to avoid crossing element 178, and adjusted size of “Primary Database” and “Secondary Database” so that text does not cross lines.

Adjusted position of some drawing elements and lines such that lines touched elements. For example, adjusted position of DSLAMs (elements 150, 152, 154, 156, 158, 160, 162, 164) and adjusted lines connecting the DSLAMs to the DSLAM Management units (elements 140, 142, 144, 146).

Adjusted location of several reference numerals to improve visibility of callouts.

**FIG. 2:**

Adjusted size of drawing elements so that text does not cross lines. For example, adjusted text “ADSLPROFNM” and text “ATEN(dB)” to avoid crossing lines.

Removed shading in some drawing elements to improve clarity. For example, removed shading in “Run Reports” box and several cells of Line Attributes table.

**FIG. 3:**

Removed shading in some drawing elements to improve clarity. For example, removed shading in several cells of Line Analysis table.

FIG. 4:

Removed shading in some drawing elements to improve clarity. For example, removed shading in several cells of Downstream Line code violation table, Upstream Line code violation table, Downstream Error Seconds table, and Upstream Error Seconds table.

Added crosshatching where needed to indicate color. For example, added crosshatching to “Red-Bad” cell of legend and to elements of the Downstream Line code violation table and the Downstream Error Seconds table.

FIG. 5:

Adjusted reference numeral callout lines to touch drawing elements.

FIG. 6:

Removed shading in some drawing elements to improve clarity. For example, removed shading in “Card Selected” box, “Card Information” box, etc.

Added crosshatching where needed to indicate color. For example, added crosshatching to several Port Legend elements and Card Legend elements, and corresponding crosshatching to the indicators above the Port Legend and Card Legend.

Changed reference numeral 606 referring to the Port Legend to reference numeral 610.

FIG. 7:

Adjusted position and alignment of drawing elements and reference callouts to improve clarity and appearance.

FIG. 8:

Adjusted position and alignment of drawing elements and reference callouts to improve clarity and appearance.

FIG. 9:

Adjusted position and alignment of drawing elements and reference callouts to improve clarity and appearance.

**REMARKS**

The specification and drawings have been amended to correct typographical errors and to improve clarity and appearance. Additionally, the Abstract has been amended to comply with the 150 word limit. No new matter has been added.

The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment, to Deposit Account Number 50-2469.

Respectfully submitted,

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Date

  
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ENCLOSURES: Nine (9) Replacement Drawing Sheets